PASSINT COOPERATION TREAT

	From the INTERNATIONAL BUREAU
PCT	То:
NOTIFICATION OF ELECTION (PCT Rule 61.2)	Commissioner US Department of Commerce United States Patent and Trademark Office, PCT 2011 South Clark Place Room CP2/5C24 Arlington, VA 22202
Date of mailing (day/month/year)	ETATS-UNIS D'AMERIQUE
29 May 2001 (29.05.01)	in its capacity as elected Office
International application No. PCT/GB00/03639	Applicant's or agent's file reference
International filing date (day/month/year)	Priority date (day/month/year)
22 September 2000 (22.09.00)	25 September 1999 (25.09.99)
Applicant	
PIPER, Anthony, George, Standfast et al	
1. The designated Office is hereby notified of its election made. X in the demand filed with the International Preliminary 19 April 2001 (y Examining Authority on: (19.04.01) national Bureau on:
The International Bureau of WIPO	Authorized officer

Facsimile No.: (41-22) 740.14.35

34, chemin des Colombettes 1211 Geneva 20, Switzerland Olivia TEFY

Telephone No.: (41-22) 338.83.38

PCT/GB 00/03639

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A01M1/04 A01M A01M1/22 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. US 5 081 788 A (DOWD PATRICK F 1,6,12, 21 January 1992 (1992-01-21) 30 column 1, line 25 - line 68 claims; figures Α US 4 212 129 A (SHUMATE BILLY R) 1,6,12, 15 July 1980 (1980-07-15) 30 claims; figures DE 198 35 059 A (KREIS KLAUS) P,A 1-3,6,10 February 2000 (2000-02-10) 8-10,15, claims; figures GB 2 282 042 A (ROWLETT CATERING Α 1,6,7, 20,21,30 APPLIANCES LI) 29 March 1995 (1995-03-29) claims; figures -/--X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 14 December 2000 21/12/2000 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Piriou, J-C

2

Application No PCT/GB 00/03639

	.,,	PC1/68 00	
C.(Continua	INION) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
A	US 4 332 100 A (SCHNEIDER WILLIAM A) 1 June 1982 (1982-06-01) claims; figures		1,6,7,30
A	claims; figures FR 2 539 954 A (PELLARIN ALBERT) 3 August 1984 (1984-08-03) claims; figures		1-3,6,8, 12,30

2

ormatic patent family members

Application No PCT/Gg 00/03639

Patent document cited in search report	t	Publication date	Patent family member(s)	Publication date
US 5081788	Α	21-01-1992	NONE	•
US 4212129	Α	15-07-1980	NONE	
DE 19835059	Α	10-02-2000	NONE	
GB 2282042	A	29-03-1995	NONE	
US 4332100	A	01-06-1982	. AU 531525 B AU 5425979 A	25-08-1983 01-05-1980
FR 2539954	A	03-08-1984	NONE	

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		n of Transmittal of International Search Report W220) as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/GB 00/03639 22/09/2000 25/09/1999					
Applicant					
PIPER, ANTHONY GEORGE STA	NDFAST				
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Searching A ansmitted to the International Bureau.	uthority and is transmitted to the applicant			
This International Search Report consists [X] It is also accompanied by	of a total of sheets. a copy of each prior art document cited in the	his report.			
Basis of the report					
 a. With regard to the language, the language in which it was filed, un 	international search was carried out on the less otherwise indicated under this item.	basis of the international application in the			
the international search v Authority (Rule 23.1(b)).	vas carried out on the basis of a translation o	of the international application furnished to this			
b. With regard to any nucleotide ar was carried out on the basis of th	nd/or amino acid sequence disclosed in the	e international application, the international search			
I —	onal application in written form.				
filed together with the into	ernational application in computer readable t	form.			
	o this Authority in written form.				
	this Authority in computer readble form.				
the statement that the su	bsequently furnished written sequence listings filed has been furnished.	g does not go beyond the disclosure in the			
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		m is identical to the written sequence listing has been			
2. Certain claims were fou	ind unsearchable (See Box I).				
3. Unity of invention is lac	sking (see Box II).				
4. With regard to the title,					
the text is approved as s	ubmitted by the applicant.				
the text has been establi	shed by this Authority to read as follows:				
5. With regard to the abstract,					
	ubmitted by the applicant.				
the text has been establi within one month from the	shed, according to Rule 38.2(b), by this Auth e date of mailing of this international search	nority as it appears in Box III. The applicant may, report, submit comments to this Authority.			
100	olished with the abstract is Figure No.	1			
as suggested by the app	licant.	None of the figures.			
because the applicant fa	iled to suggest a figure.				
because this figure better characterizes the invention.					

International Application No 00/03639

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A01M1/04 A01M1/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 **A01M**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 081 788 A (DOWD PATRICK F ET AL) 21 January 1992 (1992-01-21) column 1, line 25 - line 68 claims; figures	1,6,12, 30
Α	US 4 212 129 A (SHUMATE BILLY R) 15 July 1980 (1980-07-15) claims; figures	1,6,12, 30
P,A	DE 198 35 059 A (KREIS KLAUS) 10 February 2000 (2000-02-10) claims; figures	1-3,6, 8-10,15, 30
Α	GB 2 282 042 A (ROWLETT CATERING APPLIANCES LI) 29 March 1995 (1995-03-29) claims; figures/	1,6,7, 20,21,30

X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family
Date of the actual completion of the international search 14 December 2000	Date of mailing of the international search report 21/12/2000
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Piriou, J-C

PC 3 00/03639

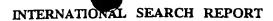
		70 00/03033
	tion) DOCUMENTS CONSIDERED BE RELEVANT	Relevant to claim No.
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Helevant to claim No.
A	US 4 332 100 A (SCHNEIDER WILLIAM A) 1 June 1982 (1982-06-01) claims; figures	1,6,7,30
	FR 2 539 954 A (PELLARIN ALBERT) 3 August 1984 (1984-08-03) claims; figures	1-3,6,8, 12,30

2

Information on patent family members

International Application No Pn nn/03639

	t document search report		Publication date	Patent family member(s)	Publication date
ÙŚ 50	081788	Α	21-01-1992	NONE	
US 42	212129	Α	15-07-1980	NONE	
DE 19	9835059	A	10-02-2000	NONE	
GB 22	282042	Α	29-03-1995	NONE	
US 43	332100	Α	01-06-1982	AU 531525 B AU 5425979 A	25-08-1983 01-05-1980
FR 25	539954	Α	03-08-1984	NONE	



Inter onal Application No PCT/GB 00/03639

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A. CLASSI IPC 7	FICATION OF SUBJECT MATTER A01M1/04 A01M1/22					
According to	International Patent Classification (IPC) or to both national classifica-	ation and IPC				
B. FIELDS	· · · · · · · · · · · · · · · · · · ·					
Minimum do IPC 7	currentation searched (classification system followed by classification A01M	on symbols)				
Documentat	ion searched other than minimum documentation to the extent that s	uch documents are included in the fields	searched			
•	ata base consulted during the international search (name of data bas ternal, WPI Data, PAJ	se and, where practical, search terms use	od)			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with Indication, where appropriate, of the rek	evant nassaces	Relevant to claim No.			
Culcyony	Olation of Goodiners, 1917 Macadan, Whole Appropriate, of the Co.	Tuli passigas	Tiolevalli to Galiffito.			
Α	US 5 081 788 A (DOWD PATRICK F E 21 January 1992 (1992-01-21) column 1, line 25 - line 68 claims; figures	T AL)	1,6,12, 30			
A	US 4 212 129 A (SHUMATE BILLY R) 15 July 1980 (1980-07-15) claims; figures		1,6,12, 30			
P,A	DE 198 35 059 A (KREIS KLAUS) 10 February 2000 (2000-02-10)		1-3,6, 8-10,15, 30			
Α	claims; figures GB 2 282 042 A (ROWLETT CATERING APPLIANCES LI) 29 March 1995 (199 claims; figures	5-03-29) /	1,6,7, 20,21,30			
X Furth	ner documents are listed in the continuation of box C.	X Patent family members are liste	d in annex.			
*Special categories of cited documents: *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filling date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published after the international filling date but later than the priority date calmed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention cannot be considered to involve or cannot be considered to involve an invention cannot be considered to in						
Date of the	actual completion of the international search	Date of mailing of the international s	earch report			
	4 December 2000	21/12/2000				
Name and n	Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, For (-31-70) 340-2016 Piriou J-C					

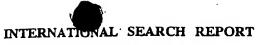
2





Inte. onal Application No PCT/GB 00/03639

		101/48 00/03039		
	tion) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with Indication, where appropriate, of the relevant passages	Relevant to claim No.		
A	US 4 332 100 A (SCHNEIDER WILLIAM A) 1 June 1982 (1982-06-01) claims; figures	1,6,7,30		
4	FR 2 539 954 A (PELLARIN ALBERT) 3 August 1984 (1984-08-03) claims; figures	1-3,6,8, 12,30		
	·			



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information on patent family members

Inter onal Application No PCT/GB 00/03639

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5081788	Α	21-01-1992	NONE	•
US 4212129	Α	15-07-1980	NONE	
DE 19835059	A	10-02-2000	NONE	
GB 2282042	Α	29-03-1995	NONE	·
US 4332100	A	01-06-1982	AU 531525 B AU 5425979 A	25-08-1983 01-05-1980
FR 2539954	A	03-08-1984	NONE	



PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's	or ag	ent's file reference	SOR FURTHER AGENCY	See Notification of Transmittal of International
P246		•	FOR FURTHER ACTIO	Preliminary Examination Report (Form PCT/IPEA/416)
Internation	al app	lication No.	International filing date (day/m	nonth/year) Priority date (day/month/year)
PCT/GB	00/0:	3639	22/09/2000	25/09/1999
AO1M1/()4 		national classification and IPC	
PIPEH,	ANTI	ONY GEORGE STA	ANDFAST et al	
1. This and i	intern s tran	ational preliminary exa smitted to the applican	mination report has been prepart according to Article 36.	ared by this International Preliminary Examining Authori
2. This	REPO	ORT consists of a total of	of 6 sheets, including this cove	er sheet.
(:	een e see R	imended and are the bi	asis for this report and/or sheet 607 of the Administrative Instru	of the description, claims and/or drawings which have ets containing rectifications made before this Authority uctions under the PCT).
mes	e amn	exes consist of a total (or a sneets.	
	-		· · · · · · · · · · · · · · · · · · ·	
3. This r	eport	contains indications re	lating to the following items:	
1	Ø	Basis of the report		
H		Priority		
111	\boxtimes	Non-establishment of	opinion with regard to novelty.	invontive step and industrial applicability
IV		Lack of unity of invent		
V	×	Reasoned statement is citations and explanat	under Article 35(2) with regard tions suporting such statement	to novelty, inventive step or industrial applicability;
VI	L	Certain documents cr		
VII	\boxtimes	Certain defects in the	international application	
VIII		Certain observations of	on the international application	
Date of sub-	missio	n of the demand	Date	of completion of this report
19/04/200) 1		23.07	7.2001
		address of the international	al Autho	orized officer
proliminary e	Europ D-803	ning authority: bean Patent Office 298 Munich 49 89 2399 - ú: Tx: 52365	Card	dan, C
_		49 89 2399 - 4465	· ·	onone No. +49 89 2399 8115



International application No. PCT/GB00/0363

1.	Ва	sis of the report								
1.	With regard to the elements of the international application (Replacement sheets which have been furnished the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)); Description, pages:									
	1 -1	0	as originally filed							
	Claims, No.:									
	1-30		as originally filed							
	Drawings, sheets:									
	1/3-3/3		with telefax of	14/12/2000						
2.		With regard to the language, all the elements marked above were available or furnished to this Authority in the anguage in which the international application was filed, unless otherwise indicated under this item.								
	The	These elements were available or furnished to this Authority in the following language: , which is:								
		the language of a t	translation furnished for	the purposes of the international search (under Rule 23.1(b)).						
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:									
		contained in the int	ternational application in	n written form.						
		filed together with t	the international applica	ation in computer readable form.						
	\Box									
		furnished subseque	ently to this Authority in computer readable form.							
☐ The statement that the subsequently furnished written sequence listing does not go beyond the the international application as filed has been furnished.										
L.I The statement that the information recorded in computer readable form is identical to the written sequel listing has been furnished.										
	The	amendments have	resulted in the cancella	ition of:						
	רו	the description.	pages:							

Nos.:

☐ the claims,

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/GB00/0363

		the drawings,	sheets:								
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)):									
		(Any replacement sh report.)	et containing such amendments must be referred to under item 1 and annexed to	thi							
6.	Add	additional observations, if necessary:									
III.	Nor	n-establishment of o	Inion with regard to novelty, inventive step and industrial applicability								
 The questions whether the claimed invention appears to be novel, to involve an inventive step (to be obvious), or to be industrially applicable have not been examined in respect of: 											
		the entire international	application.								
	Ø	claims Nos. 30.									
bed	caus	e :									
		the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination (<i>specify</i>):									
	Ø	the description, claims or drawings (indicate particular elements below) or said claims Nos. 30 are so uncke that no meaningful opinion could be formed (specify): see separate sheet									
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opin could be formed.										
		no international searc	report has been established for the said claims Nos								
	A meaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and/or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrative Instructions:										
		the written form has n	ot been furnished or does not comply with the standard.	•							
			form has not been furnished or does not comply with the standard.								
٧.	Rea: citat	soned statement und ions and explanation	er Article 35(2) with regard to novelty, inventive step or industrial applicabilit s supporting such statement	y;							
١.	State	ement									
	Nove	lovelty (N) Yes: Claims 1-29									

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/GB00/036;

No: Claims

Inventive step (IS)

Yes: Claims

No:

Claims 1-29 Claims

Industrial applicability (IA)

Yes:

Claims 1-29

No: Claims

2. Citations and explanations see separate sheet

Come Designer and Chair at the Short States indo-

VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted: see separate sheet



Re Item III

1. Claim 30 contains references to the drawings. According to Rule 6.2(a) PCT such claims are not allowable.

Re Item V

1. Document US 4 212 129 A (D1) considered as closest prior art discloses an insect trap (c 1/l 1) comprising an casing (c 1/l 36) having a funnel shaped entry port (c 1/I 40) and a electromagnetic source (c 1/I 42) for attracting the insects.. The subject matter of independent claim 1 differs with respect to D1 in that a transparent inner casing is located inside the outer casing and that the electromagnetic source is placed in between the two casings, i.e. inside the outer casing and outside the inner casing. Hence, independent claim 1 is new (Art. 33 PCT).

The technical problem can be seen as an improved/safer insect trap, i.e. the electromagnetic source being protected.

Even document US 4 332 100 A (D2) discloses a transparent shield (c 2/l 47/ref 22) for protecting the bulb, a second casing however, is not mentioned.

Independent claim 1 is inventive (Art. 33 PCT) because none of the prior art documents cited in the search report would lead the person skilled in the art to this particular solution.

INTERNATIONAL PRELIMINARY InternEXAMINATION REPORT - SEPARATE SHEET

International application No. PCT/GB00/03639

Re Item VII

- 1. The relevant background art disclosed in the document D1 should have been identified and briefly discussed in the description (R. 5.1(a)(ii) PCT).
- 2. Independent claim 1 should have been formulated in two-part form in accordance with Rule 6.3(b) PCT, with those features known in combination from the prior art (document D1) being placed in the preamble (Rule 6.3(b)(i) PCT) and with the remaining features being included in the characterising part (Rule 6.3(b)(ii) PCT).
- 3. The features of the claims should have been provided with reference signs placed in parentheses (Rule 6.2(b) PCT).

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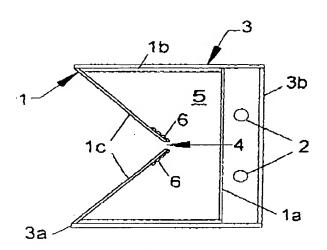
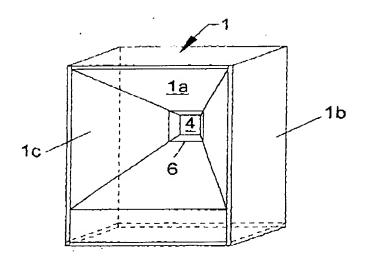


Fig. 1



8 7

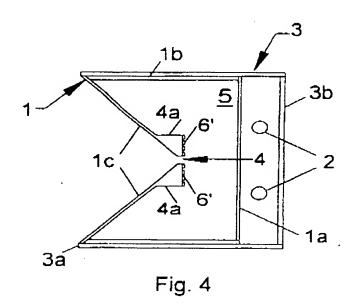
Fig. 3

Fig. 2

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2/3

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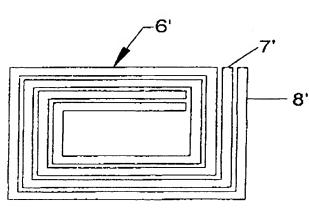


Fig. 5

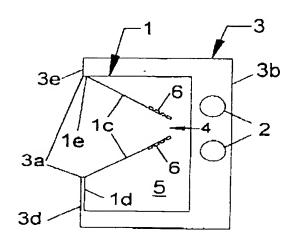


Fig. 6a

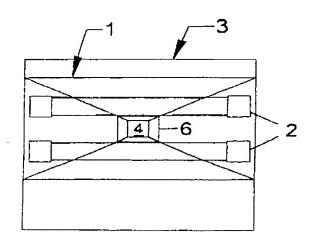
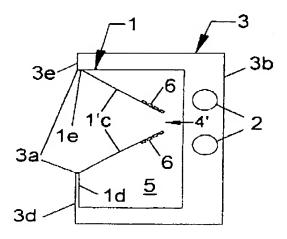


Fig. 6b

3



6

Fig.7a



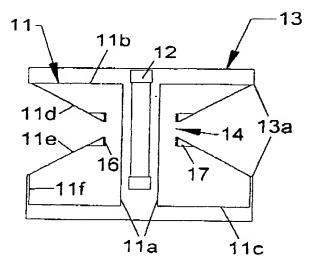


Fig. 8

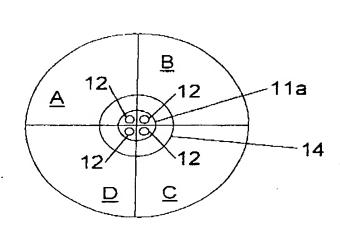
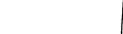


Fig. 9





REC'D 25 JUL 2001 WiPO PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or	agent's file reference	T	0						
P246		FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)						
International a	application No.	International filing date (day/mor	nth/year) Priority date (day/month/year)						
PCT/GB00)/03639	22/09/2000	25/09/1999						
International A01M1/04	Patent Classification (IPC) or na	ational classification and IPC							
Applicant PIPER, ANTHONY GEORGE STANDFAST et al									
	 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 								
2. This RE	PORT consists of a total of	6 sheets, including this cover	r sheet.						
bee (se	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of 3 sheets.								
3. This rep	port contains indications rela	ating to the following items:							
ı	Basis of the report								
	☐ Priority								
	_	· · · · · · · · · · · · · · · · · · ·	inventive step and industrial applicability						
	☐ Lack of unity of invention ☐ ☐ Reasoned statement u	nder Article 35(2) with regard to	to novelty, inventive step or industrial applicability;						
VI	☐ Certain documents cite	ons suporting such statement							
Date of submission of the demand			Date of completion of this report						
19/04/2001		23.07.	.2001						
preliminary ex	alling address of the international camining authority:	al Author	prized officer						
<i>a</i>)))	European Patent Office D-80298 Munich Fel. +49 89 2399 - 0 Tx: 523656	Card	dan, C						
Fax: +49 89 2399 - 4465			hone No. +49 89 2399 8115						



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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/GB00/03639

l. Basis	of the	report
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1.	With regard to the elements of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)): Description, pages:									
	1-1	0	as originally filed							
	Cla	ims, No.:								
	1-3	0	as originally filed							
	Drawings, sheets:									
	1/3-	-3/3	with telefax of	14/12/2000						
2.	With regard to the language , all the elements marked above were available or furnished to this Authority in the language in which the international application was filed, unless otherwise indicated under this item.									
	These elements were available or furnished to this Authority in the following language: , which is:									
	☐ the language of a translation furnished for the purposes of the international search (under Rule 23.1(b									
		☐ the language of publication of the international application (under Rule 48.3(b)).								
		the language of a translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).								
3.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:									
		☐ contained in the international application in written form.								
		filed together with the international application in computer readable form.								
		☐ furnished subsequently to this Authority in written form.								
		furnished subsequently to this Authority in computer readable form.								
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
		☐ The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.								
4.	The amendments have resulted in the cancellation of:									
		the description,	pages:							
		the claims	Nos ·							



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/GB00/03639

		the drawings,	sheets:									
5.		This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed (Rule 70.2(c)):								ve been		
		(Any replacement shi report.)	eet contai	ning such	amendr	ments mu	st be refe	erred to ui	nder item	1 and	annexed	d to this
6.	Add	itional observations, if	necessar	y:								
III.	Nor	n-establishment of op	oinion wit	h regard	to nove	lty, inver	ntive step	p and ind	ustrial a	pplicat	oility	
1.		The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non-obvious), or to be industrially applicable have not been examined in respect of:										
		the entire internationa	al applicat	ion.								
	×	claims Nos. 30.										
be	caus	e:										
		the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination (<i>specify</i>):										
	×	the description, claims or drawings (indicate particular elements below) or said claims Nos. 30 are so uncleathat no meaningful opinion could be formed (specify): see separate sheet								unclea		
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opin could be formed.								opinion			
		no international searc	ch report h	as been	establish	ed for the	e said cla	ims Nos.				
2. A meaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and/or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrative Instructions:												
		the written form has r	not been fu	urnished o	or does n	ot compl	y with the	e standard	l.			
		the computer readabl	e form ha	s not bee	n furnish	ed or doe	es not cor	mply with	the stand	dard.		
	cita	soned statement und tions and explanatio					elty, inv	entive ste	ep or ind	lustrial	applica	bility;
1.	State	ement										
	Nov	elty (N)	Yes:	Claims	1-29							



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/GB00/03639

No:

Claims

Inventive step (IS)

Yes:

Claims 1-29

No:

Claims

Industrial applicability (IA)

Yes:

Claims 1-29

No: Claims

2. Citations and explanations see separate sheet

VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted: see separate sheet



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INTERNATIONAL PRELIMINARY International applic EXAMINATION REPORT - SEPARATE SHEET

International application No. PCT/GB00/03639

Re Item III

1. Claim 30 contains references to the drawings. According to Rule 6.2(a) PCT such claims are not allowable.

Re Item V

1. Document US 4 212 129 A (D1) considered as closest prior art discloses an insect trap (c 1/l 1) comprising an casing (c 1/l 36) having a funnel shaped entry port (c 1/l 40) and a electromagnetic source (c 1/l 42) for attracting the insects.. The subject matter of independent claim 1 differs with respect to D1 in that a transparent inner casing is located inside the outer casing and that the electromagnetic source is placed in between the two casings, i.e. inside the outer casing and outside the inner casing. Hence, independent claim 1 is new (Art. 33 PCT).

The technical problem can be seen as an improved/safer insect trap, i.e. the electromagnetic source being protected.

Even document US 4 332 100 A (D2) discloses a transparent shield (c 2/l 47/ref 22) for protecting the bulb, a second casing however, is not mentioned.

Independent claim 1 is inventive (Art. 33 PCT) because none of the prior art documents cited in the search report would lead the person skilled in the art to this particular solution.





International application No. PCT/GB00/03639

INTERNATIONAL PRELIMINARY InternEXAMINATION REPORT - SEPARATE SHEET

Re Item VII

- 1. The relevant background art disclosed in the document D1 should have been identified and briefly discussed in the description (R. 5.1(a)(ii) PCT).
- 2. Independent claim 1 should have been formulated in two-part form in accordance with Rule 6.3(b) PCT, with those features known in combination from the prior art (document D1) being placed in the preamble (Rule 6.3(b)(i) PCT) and with the remaining features being included in the characterising part (Rule 6.3(b)(ii) PCT).
- 3. The features of the claims should have been provided with reference signs placed in parentheses (Rule 6.2(b) PCT).

PCT/GB 00 / 03639 03 NOVEMBER 2000

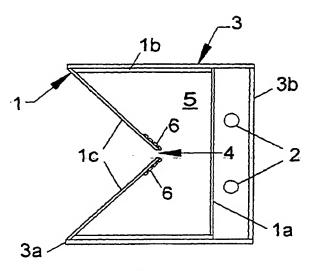
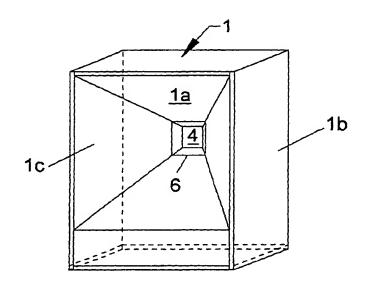


Fig. 1



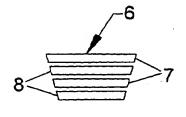
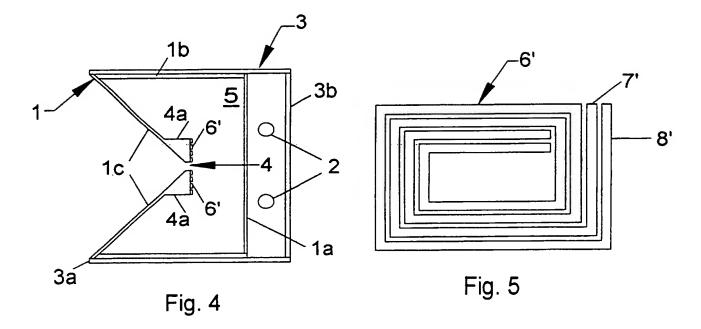


Fig. 3

Fig. 2



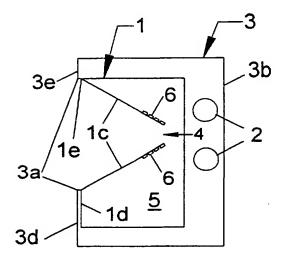


Fig. 6a

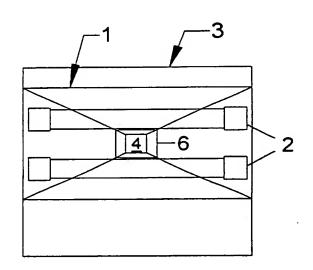
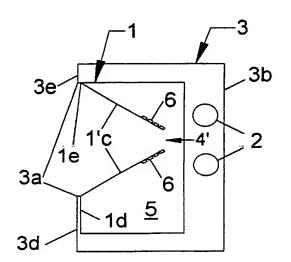


Fig. 6b



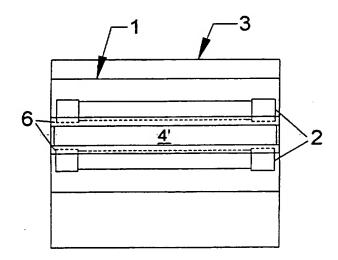


Fig.7a

Fig. 7b

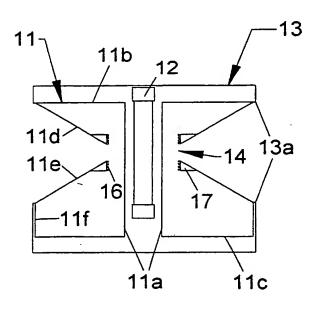


Fig. 8

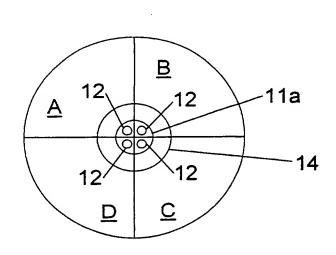


Fig. 9